

Figure 1

1004763-011502

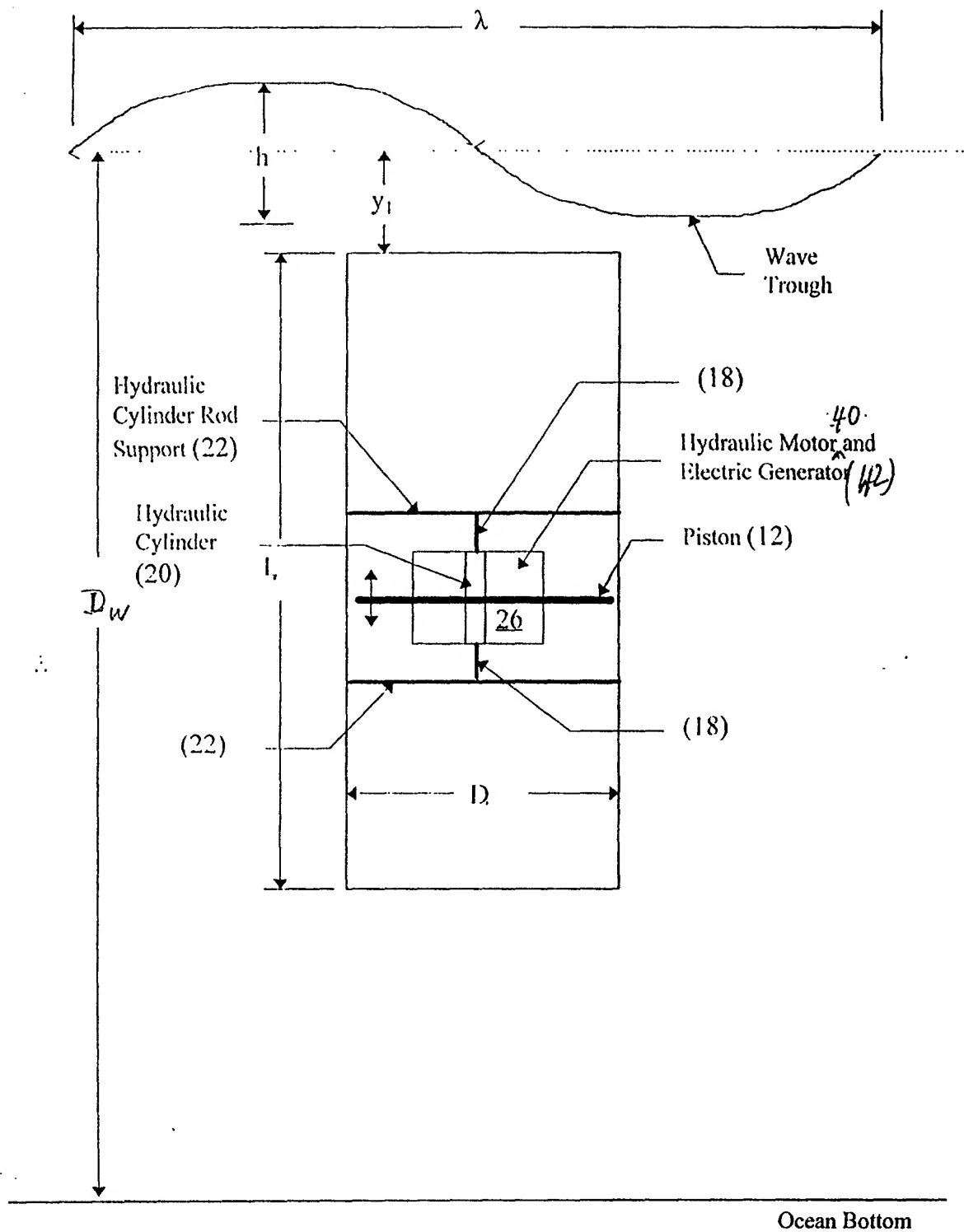


Figure 2A

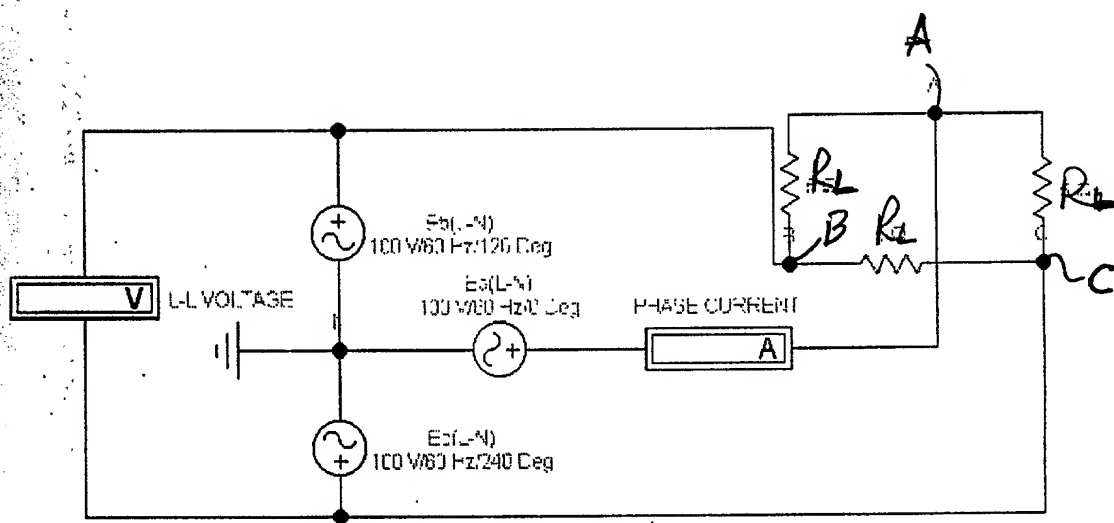


Figure 3 Three ϕ Generator, Δ Connected Load

1004768-01502

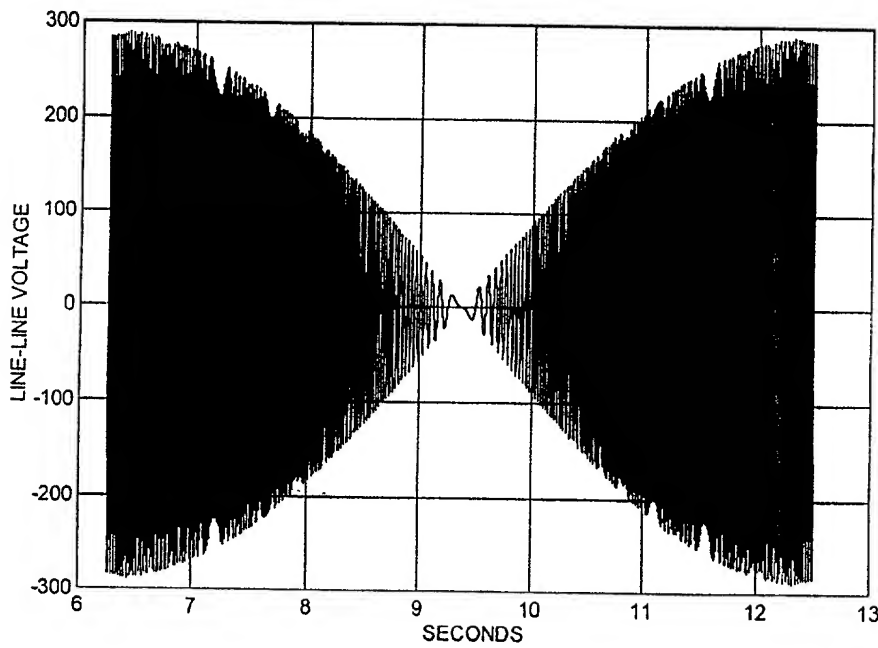
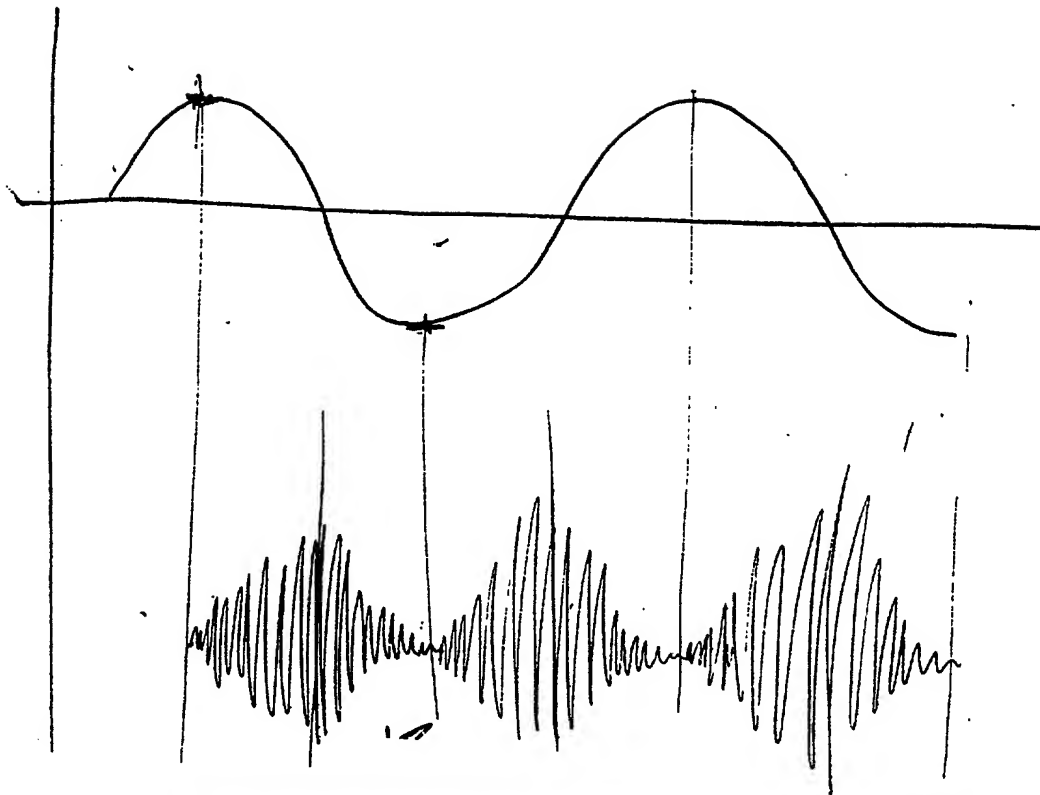


Figure 4 Modulated Generator Voltage

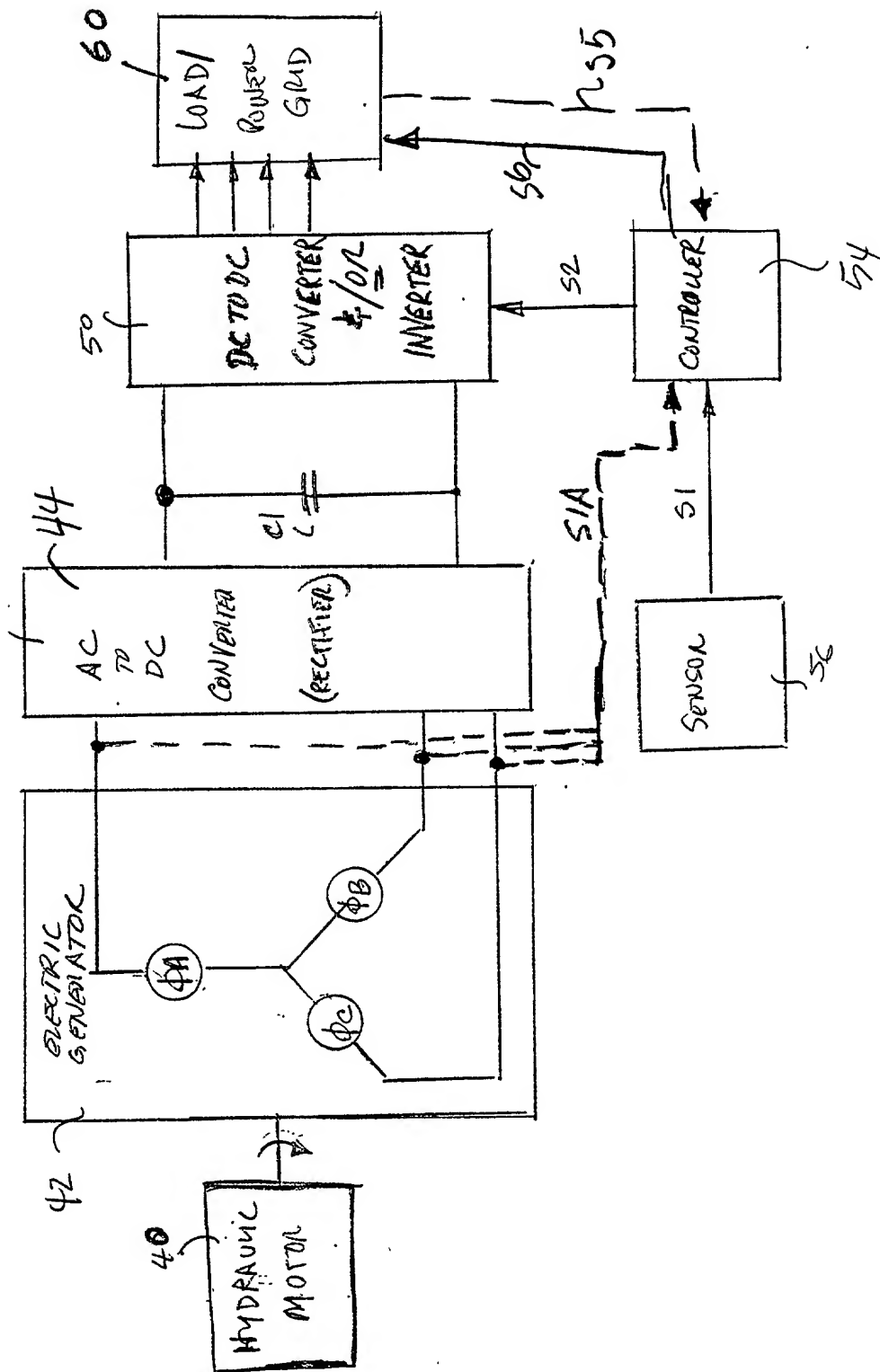


Fig 5

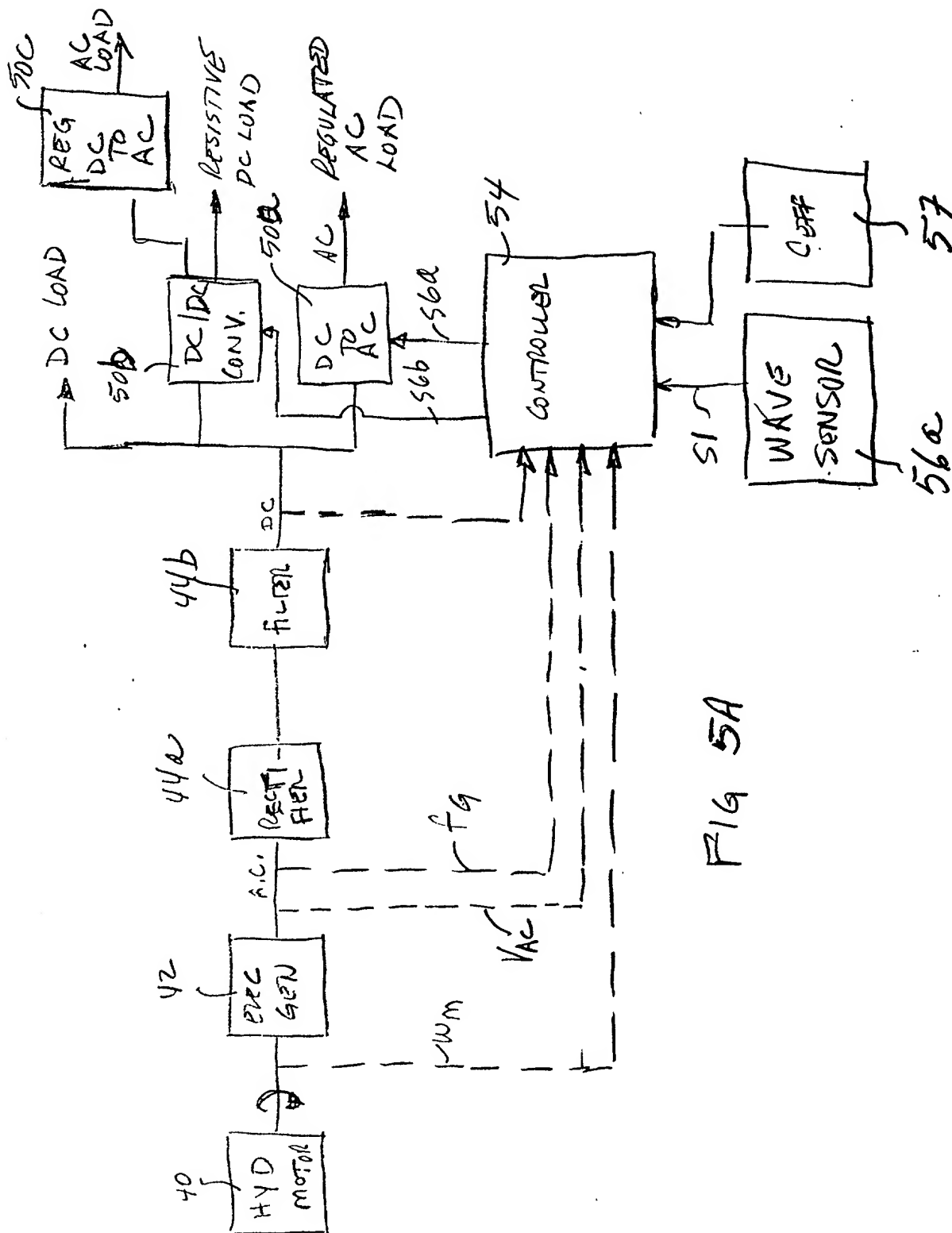


FIG 5A

1004760.01502
205T01292400T

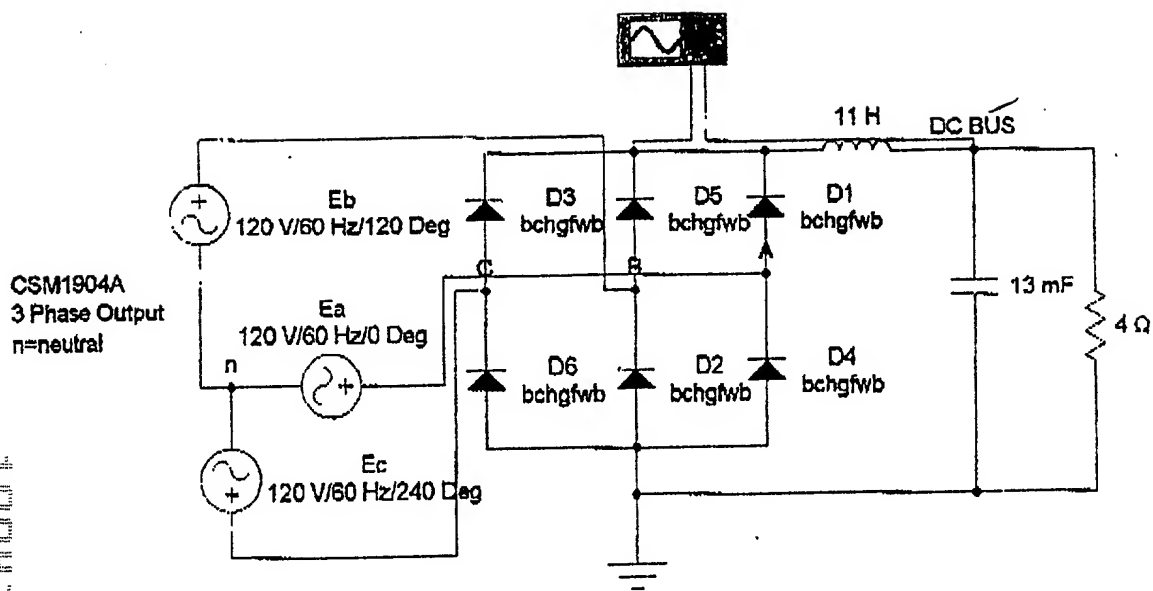


FIG. 6

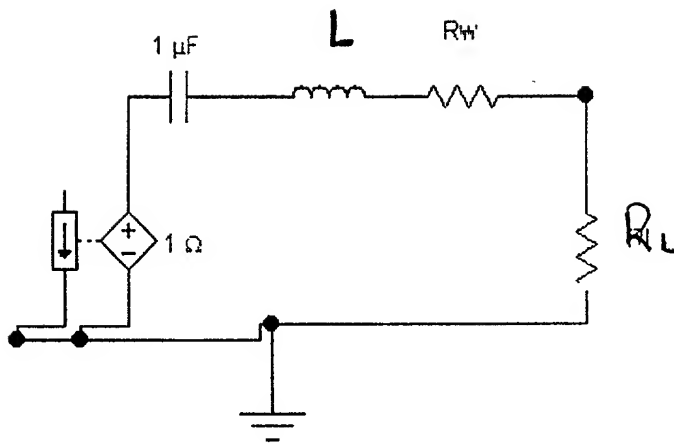


Figure 7. Generator Load Configuration

1004768-01503
205110 894001

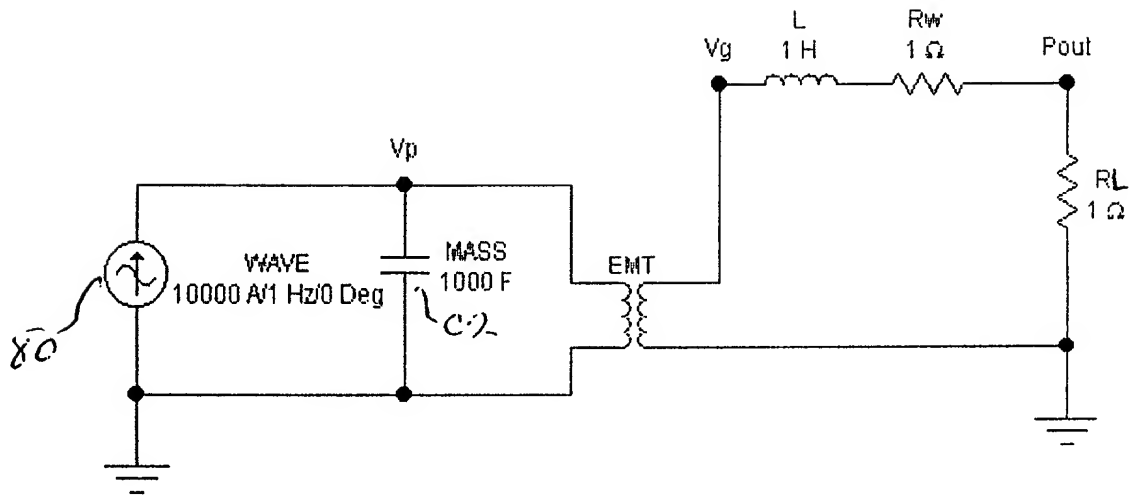


FIG 8 - ELECTRO-MECHANICAL
EQUIVALENT CIRCUIT

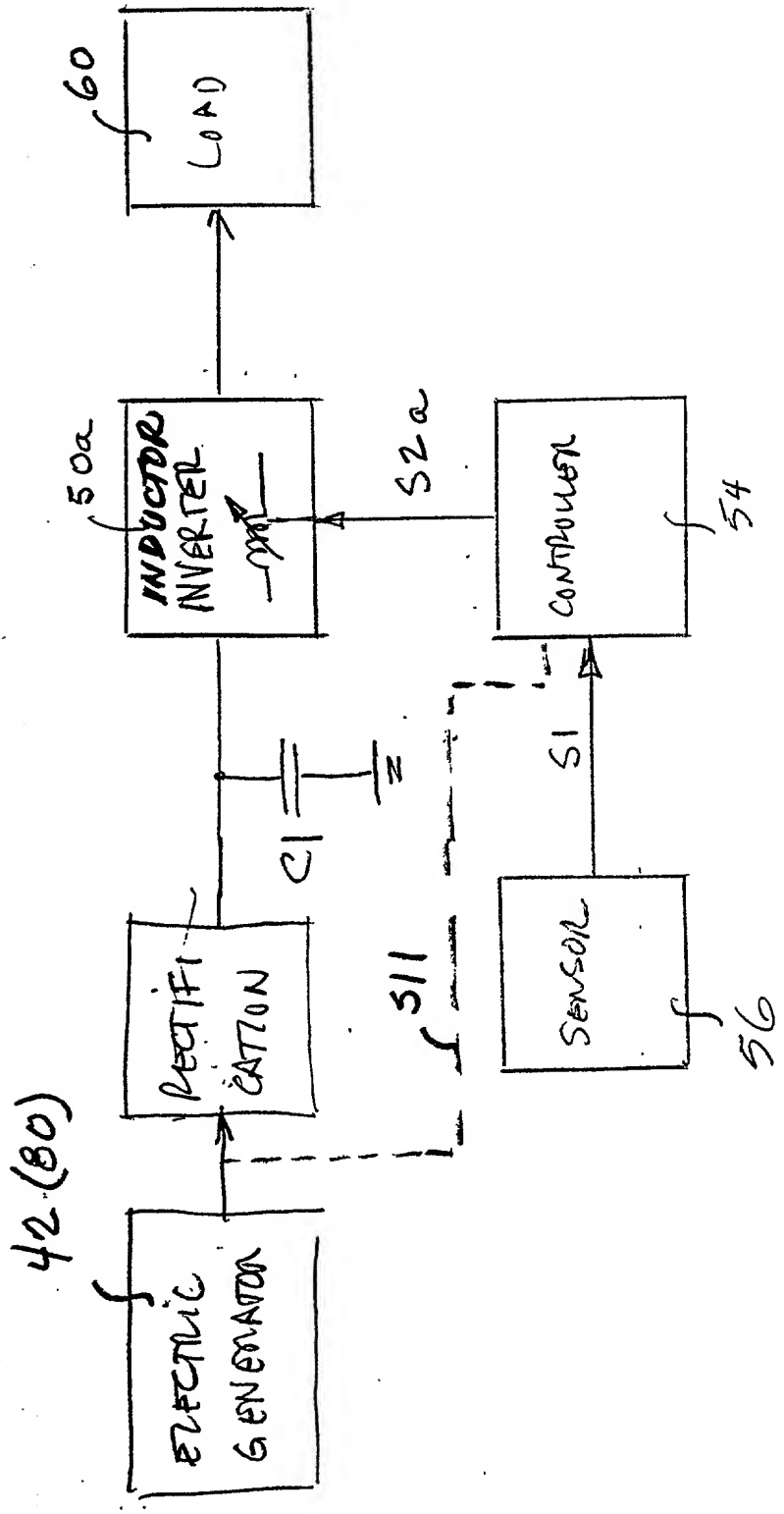


Fig 9

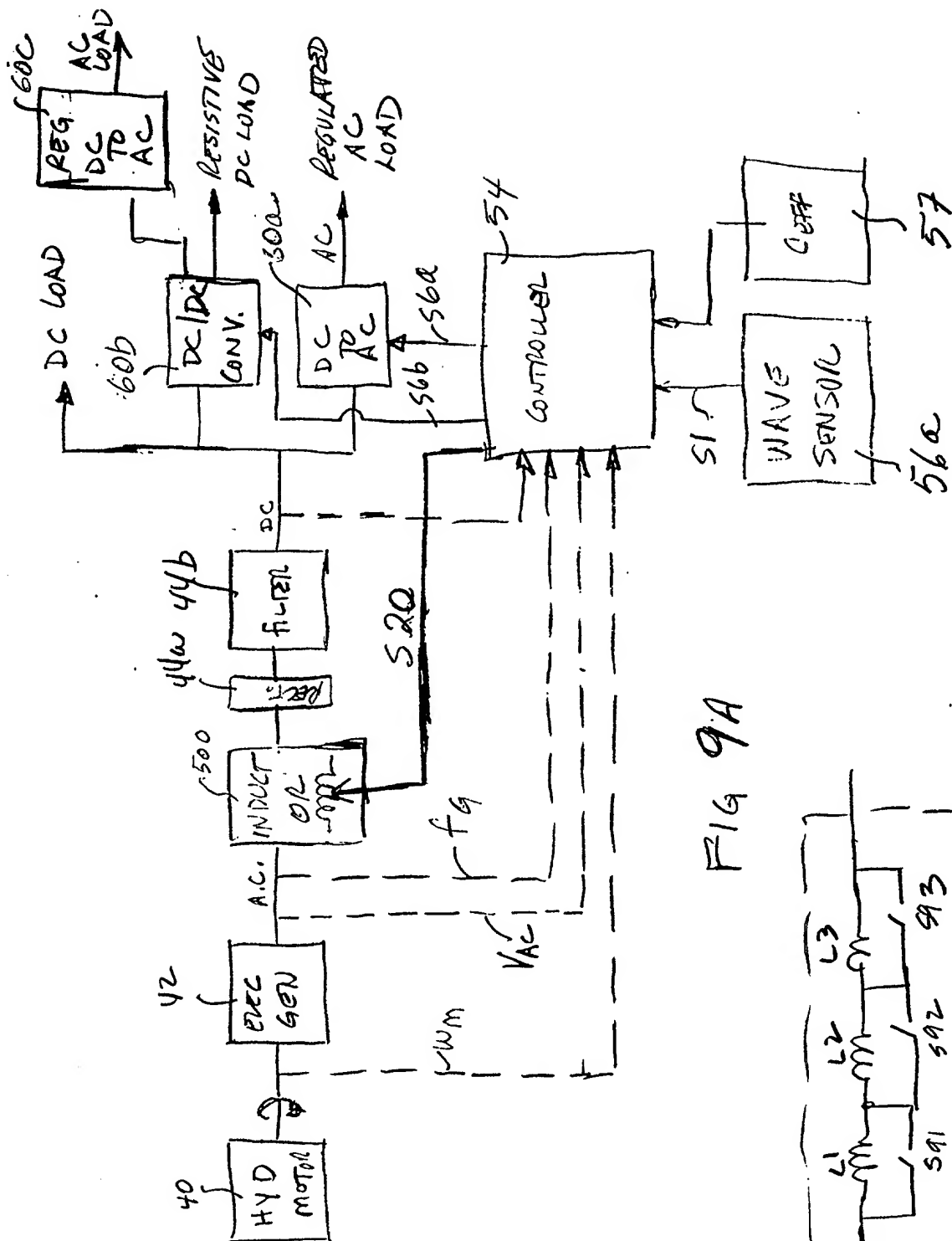


FIG 9A

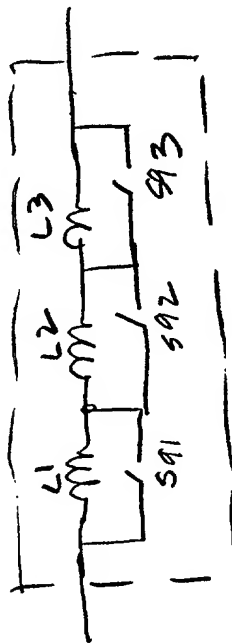
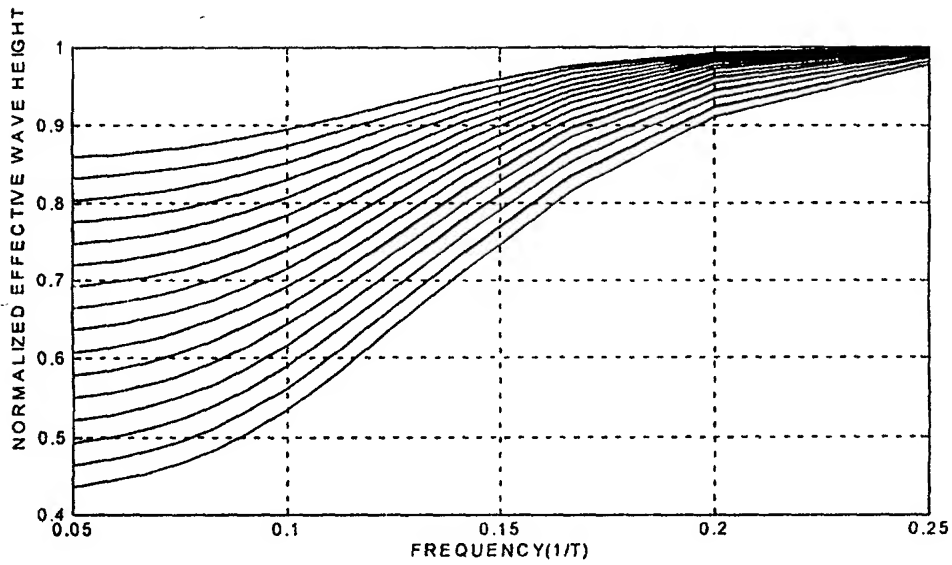


FIG 9B

1004758 04502



Effective Wave Height vs. Frequency (Period)

Fig 11

20570" 292400T

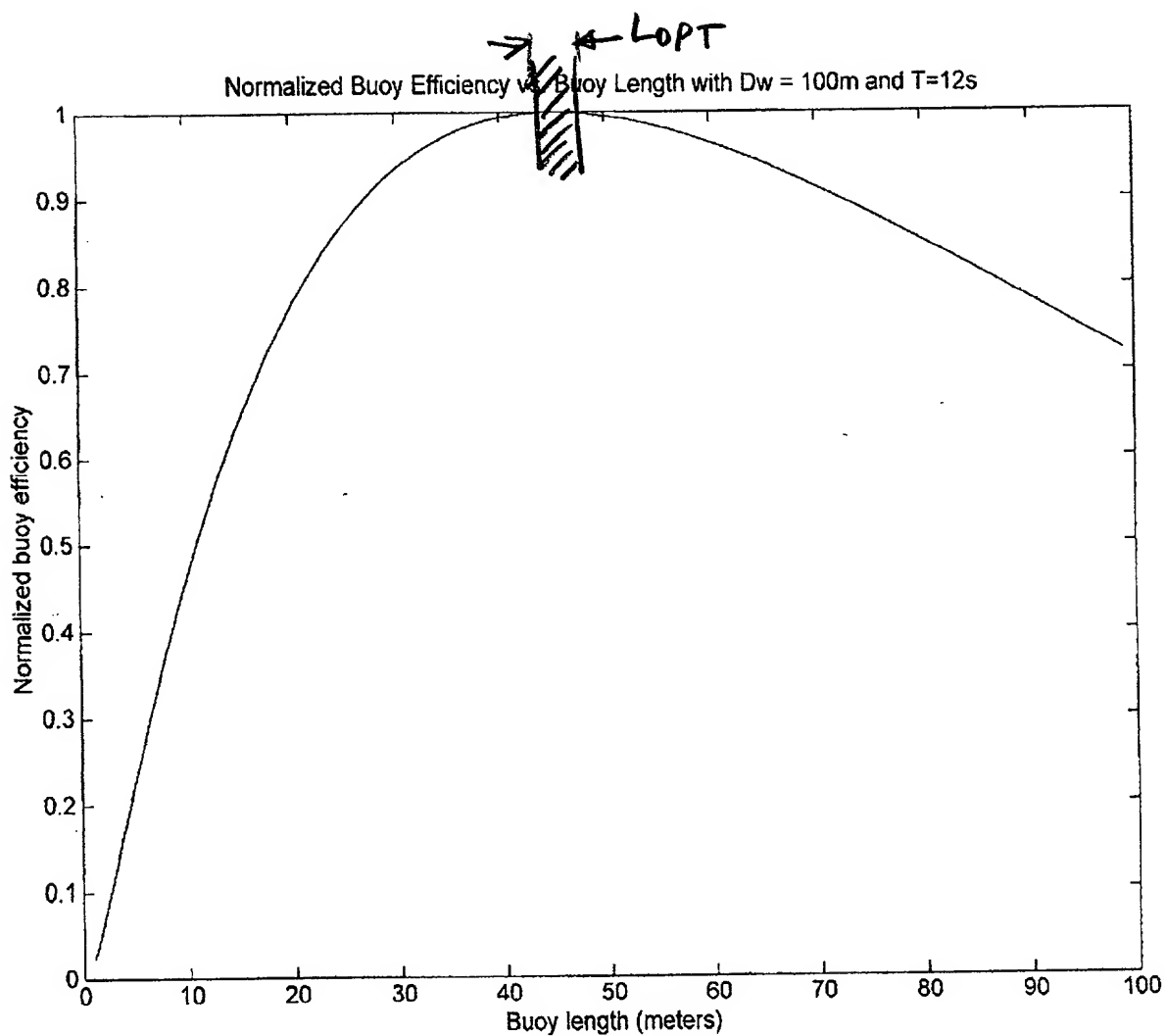


FIG 12

Power Out Vs. Length with varying Water Depth, Period=12, Waveheight=2m, Buoy Diameter=5m

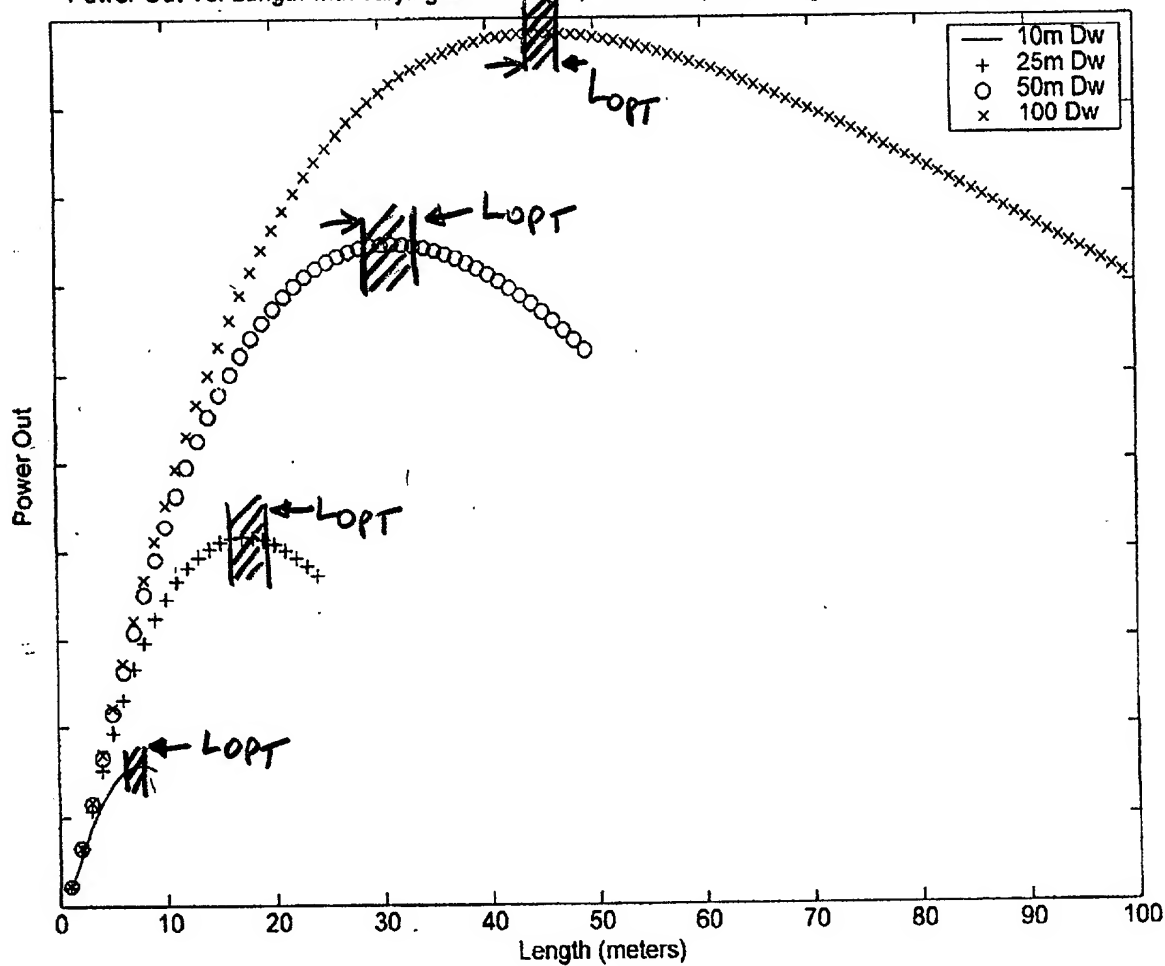


FIG. 13

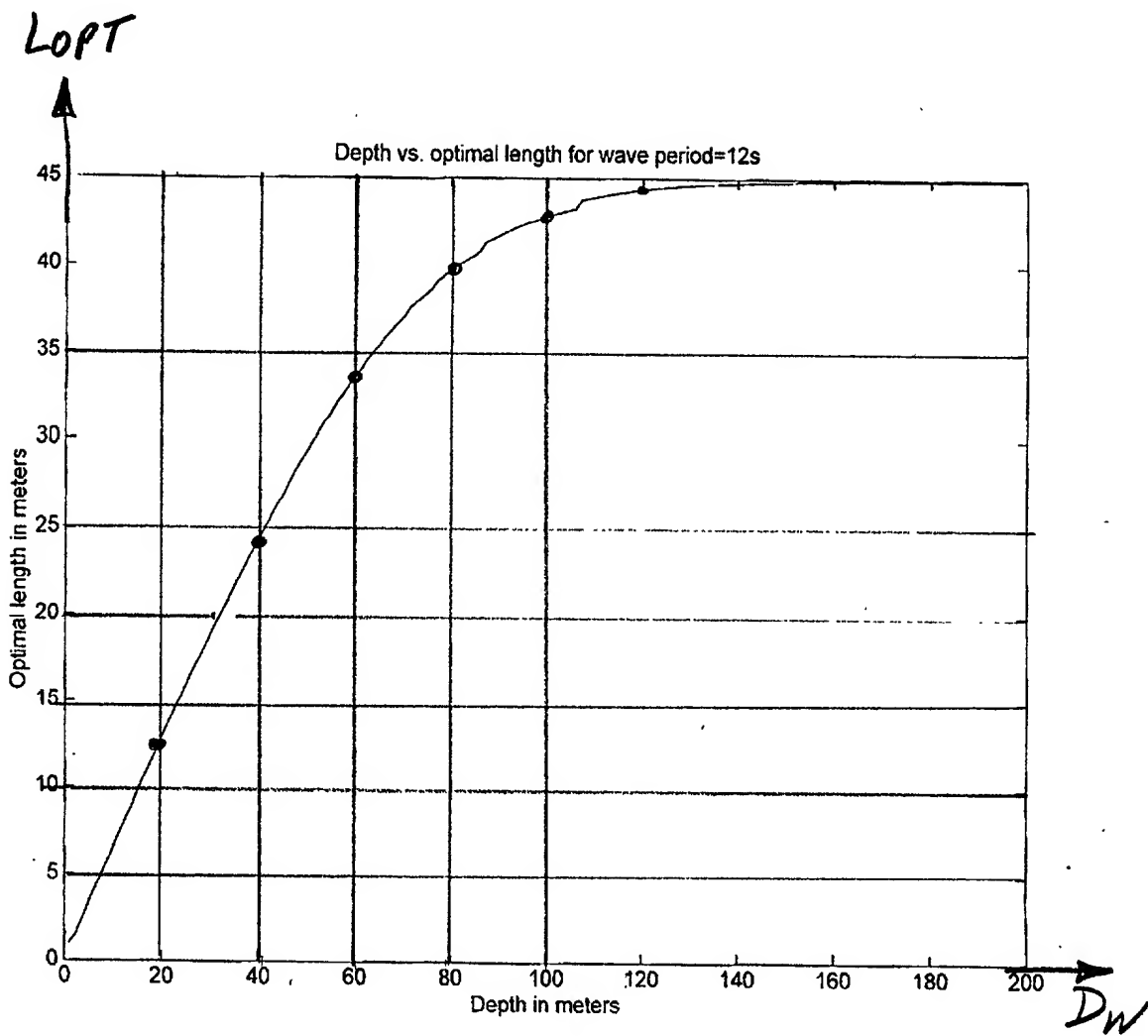


Fig. 14

10047768.050
20570" 892400T

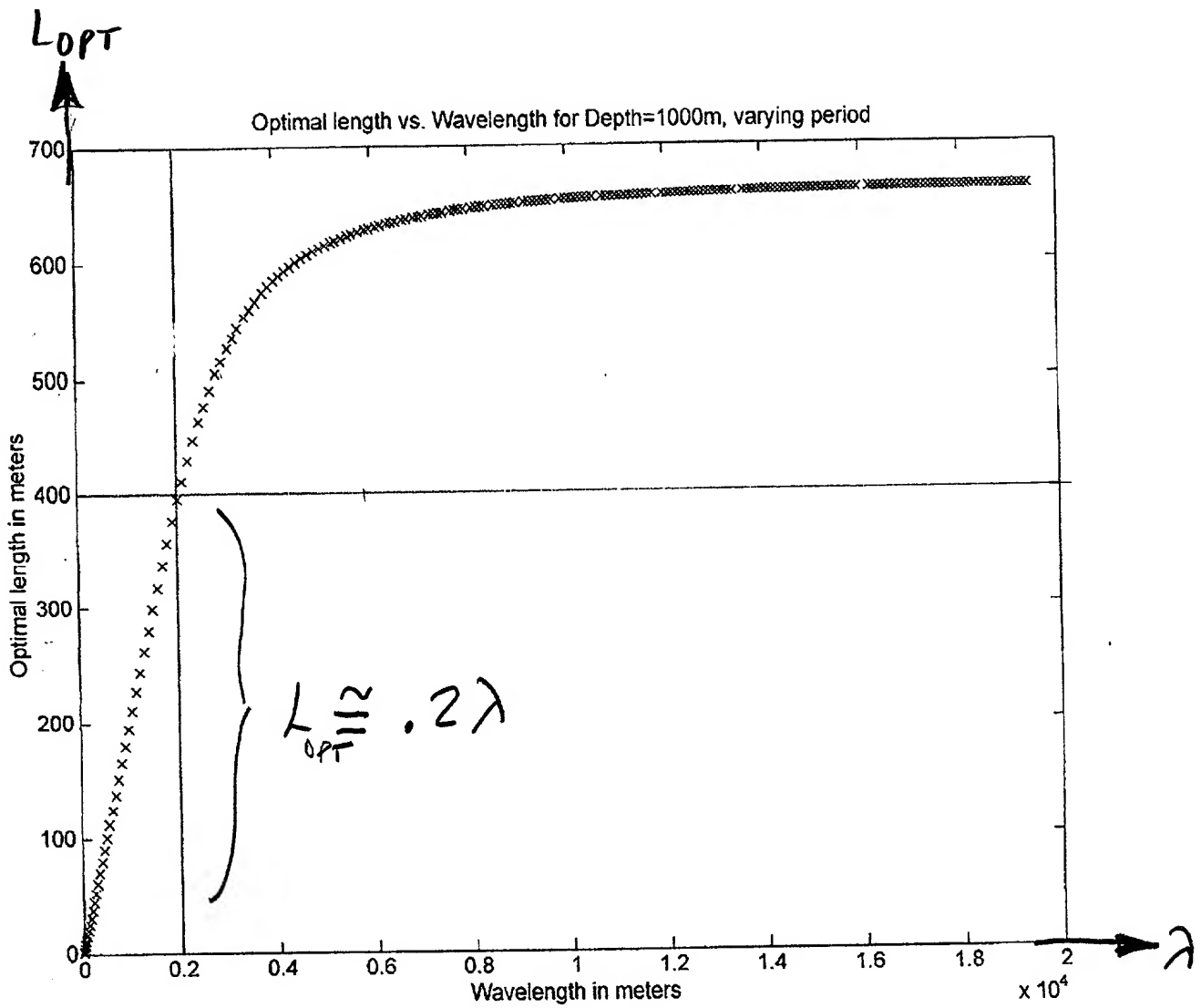


FIG 15